

Cost per Unit Variance

Exploring the distribution of Unit Costs in each cost pool for all CAOs at a point in time provides valuable information concerning the similarities and differences of work within each pool throughout DCMC. This is nothing more complicated than computing the average and the standard deviation of the Unit Costs in each cost pool. Separate calculations are made for Plant and Geographic offices.

The example displays the Cost per Unit for System Acquisitions contracts for all Geographic offices at the January 1999 FYTD point in time. The two unit costs shown in **bold** were excluded as extremes before the average and standard deviation were calculated.

Basic CAS - System Acquisition	
Geographic CAO	Jan 99 FYTD Cost Per Unit
Philadelphia	\$5,123
Boston	\$656
Long Island	NA
Indianapolis	\$396
Detroit	\$597
New York	\$241,619
Pittsburgh	NA
Syracuse	\$296
Hartford	\$42,399
Springfield	\$3,333
Dayton	NA
Cleveland	\$8,022
Atlanta	\$580
Clearwater	\$457
Birmingham	\$196
Orlando	\$1,445
Baltimore	\$3,734
Santa Ana	\$392
Dallas	\$570
Chicago	\$2,825
Denver	\$957
San Antonio	\$900
San Francisco	\$5,921
Wichita	\$289
St. Louis	\$337
Phoenix	\$252
San Diego	\$1,002
Twin Cities	\$295
Van Nuys	\$469
Seattle	NA
Saudi Arabia	NA
Southern Europe	NA
Americas	NA
Pacific	NA
Northern Europe	NA
Average	\$1,627
Standard Devaition	\$2,068